

20010224.ba v03\_n113.bam.20010224

>From ???@??? Sat Feb 24 06:15:07 2001 -0600  
Date: Sat, 24 Feb 2001 06:12:57 CST  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 3113  
Message-Id: <20010224132411.E10B93D98@devel43.theporch.com>

BOATANCHORS Digest 3113

Topics covered in this issue include:

- 1) RE: paint booths  
by "Jim Berry" <basalop@gte.net>
- 2) bradley det  
by philip mccooy <dgnova@erols.com>
- 3) RE bad address  
by philip mccooy <dgnova@erols.com>
- 4) Re: BC-342: Quandry  
by W7QH0@aol.com
- 5) Re: Museums.... Perham Foundation  
by "Eugene Rippen" <soundval@foothill.net>
- 6) Updated list of BA Frequencies  
by "Eugene Rippen" <soundval@foothill.net>
- 7) Antenna cable.  
by "Brian.Goldsmith" <brian.goldsmith@echo1.com.au>
- 8) FS: QST update  
by "Joseph W. Pinner" <kc5ijd@sprintmail.com>
- 9) Long shot: WTD Cay46077/RBM5 case  
by john <johnmb@mindspring.com>
- 10) Wanna know where all the BA's went??  
by James.Reid@merisel.com
- 11) Re: car radio Antenna cable.  
by Richard Loken <richardlo@devax.admin.athabasca.ca>
- 12) Tr: Wanna know where all the BA's went??  
by =?iso-8859-1?Q?Andr=E9\_Guibert?= <aguibert@sympatico.ca>
- 13) Re: car radio Antenna cable.  
by David Jordan <wa3gin@erols.com>
- 14) Key FS  
by BEN NOCK <G4BXD@compuserve.com>
- 15) NEED COPY  
by "Anthony W. DePrato WA4JQS" <anthony.deprato@gte.net>
- 16) Re: how do you inventory your vacuum tubes?  
by "John Gibson" <gibsonj@mindspring.com>
- 17) Mercury Vapor  
by brian.k.harris@philips.com
- 18) Re: Antenna cable.

by Arden Allen <gumbear@pacbell.net>  
19) Re: Mercury Vapor  
by Arden Allen <gumbear@pacbell.net>  
20) RE: Mercury Vapor  
by Meir Ben-Dror <mbendror@optonline.net>  
21) Re: car radio Antenna cable.  
by jackiv@juno.com  
22) The HRO and Gonset Ride Again  
by Steve Berg <z931086@corn.cso.niu.edu>  
23) RE: BC-342: Quandry  
by "ROBERT W. DOWNS" <RWDowns\_WA5CAB@compuserve.com>  
24) Antenna cable.  
by "Brian.Goldsmith" <brian.goldsmith@echo1.com.au>  
25) Transcontinental Chirp Tonight!  
by "Christopher A.Bowne" <radiobwn@riconnect.com>

-----  
From: "Jim Berry" <basalop@gte.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: RE: paint booths  
Date: Thu, 22 Feb 2001 15:43:47 -0800  
Message-ID: <000401c09d29\$4cddd400\$c2050f3f@default>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

May I suggest using an old range hood with a fan in it. You can pick them up used for only a few bux. I used to do some painting on our range top, with the hood fan going, until my wife caught me. Make sure that the range hood is the type that can be set up to exhaust outside, not the kind that exhaust back in your face!

73 Jim K7SLI

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Outgoing mail is certified Virus Free.  
Checked by AVG anti-virus system (<http://www.grisoft.com>).  
Version: 6.0.231 / Virus Database: 112 - Release Date: 2/12/2001

-----  
Message-ID: <3A95A73B.B552DD7C@erols.com>  
Date: Thu, 22 Feb 2001 18:56:43 -0500  
From: philip mccoey <dgnova@erols.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>

Subject: bradley det  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I have uploaded information on 2 tubes used as a bradley detector on my web sit. The address is <http://www.Qsl.net>

-----  
Message-ID: <3A95A865.EB0C0A4E@erols.com>  
Date: Thu, 22 Feb 2001 19:01:41 -0500  
From: philip mccooy <dgnova@erols.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: RE bad address  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I should have listed my web site at <http://www.Qsl.net/w3sak>

-----  
From: W7QHO@aol.com  
Message-ID: <29.10db7026.27c70ad6@aol.com>  
Date: Thu, 22 Feb 2001 19:37:42 EST  
Subject: Re: BC-342: Quandry  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

TM-11-850, Sep. 1946, page 70 specifies the rated output of the RA-20 supply as being "approximately" 260 volts at 95 ma.

Dennis D. W7QHO

-----  
Message-ID: <003d01c09d4a\$abd9eae0\$c6d2abd8@foothill.net>  
From: "Eugene Rippen" <soundval@foothill.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Museums.... Perham Foundation  
Date: Thu, 22 Feb 2001 19:42:37 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="Windows-1252"  
Content-Transfer-Encoding: 7bit

> At 10:45 AM 2/22/01 -0800, you wrote:

>  
> >Which is worse? The scammer that says he wants  
> >gear for a museum, he may or may not have, then sells it to some other  
> >person who wants it; or is it some outfit like Perham Foundation that  
hides  
> >the stuff in leaking storages to very infrequently  
> >display a small token amount? Personally,  
> >I'd rather be taken by that first con artist, there  
> >would be a better chance of the items being  
> >diplayed and or used.  
>  
>  
> I think that is a cheap shot Gene concerning your comments on the  
Perham  
> Foundation.  
Some pieces have been put on display at Fry's  
> Electronics and I think the SF airport but am not 100% sure about that.  
> I wonder how many of us would take to having to handle the moving and  
> storing of 40 20 foot cargo containers over the last several years> Paul  
Thekan  
>  
> N6FEG

40 20 foot containers???? I rest my case!

Gene

-----  
Message-ID: <004d01c09d4a\$ec82a6e0\$c6d2abd8@foothill.net>  
From: "Eugene Rippen" <soundval@foothill.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Updated list of BA Frequencies  
Date: Thu, 22 Feb 2001 19:44:26 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="Windows-1252"  
Content-Transfer-Encoding: 7bit

An updated list of BA frequencies in use is posted  
to <http://www.muchstuff.com/freq1.htm>

Feel free to print it.

I ask for corrections and additions.

Gene

-----  
Message-ID: <61BE4D293E55D411A7D2005004BC1CFB06B0F5@ECHO1SERVER>  
From: "Brian.Goldsmith" <brian.goldsmith@echo1.com.au>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Antenna cable.  
Date: Fri, 23 Feb 2001 17:35:57 +1100  
MIME-Version: 1.0  
Content-Type: text/plain

Greetings to the list. Could anyone tell me the characteristic impedance of the a car radio antenna lead in marked 5P3-46C? There is also a short extension piece marked 5P3-37C. I'm guessing that they are higher than 75 Ohms. I want to connect an external car radio antenna to a boatanchor vibrator type receiver in the workshop.

Thanks, Brian Goldsmith.

-----  
Message-Id: <200102231357.FAA21717@avocet.prod.itd.earthlink.net>  
Subject: FS: QST update  
Date: Fri, 23 Feb 2001 08:57:04 -0500  
From: "Joseph W. Pinner" <kc5ijd@sprintmail.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="US-ASCII"

I recently purchased a large set of QSTs as part of my effort to put together a complete set. As a result, I have the following years (complete except as noted) available due to duplication with years I already had.

Condition is good, but they are not mint. All prices are plus shipping:

These are \$ 15 per year:

1932 (missing Mar)  
1933  
1934 (missing Jan, Feb)  
1935  
1936  
1937  
1938  
1939 (missing Oct, Nov, Dec)

1946  
1948  
1949

1951  
1952  
1953  
1954  
1955  
1956  
1957  
1958  
1959  
1960  
1961  
1962  
1963  
1964  
1965

These are \$ 20 per year:

1941 (missing Jan)  
1942 (missing Nov & Dec)  
1943 (missing Ju)  
1944  
1945

73  
Joseph Pinner  
818 Hill Street  
Kingston, TN 37763

KC5IJD / NNN0PHR

Joseph W Pinner +  
Kingston, TN  
KC5IJD / NNN0PHR  
EMail: kc5ijd@sprintmail.com

Joseph W Pinner +  
Kingston, TN  
KC5IJD / NNN0PHR  
EMail: kc5ijd@sprintmail.com

-----  
Message-Id: <3.0.3.32.20010223100925.00e498bc@mindspring.com>  
Date: Fri, 23 Feb 2001 10:09:25 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: john <johnmb@mindspring.com>  
Subject: Long shot: WTD Cay46077/RBM5 case  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

In the "long shot" department, I'm in need of the case/front panel of a CAY46077 (part of RBM5 system). Junker insides are OK...

Any pointers?

Thanks all!

John

wb5oau/4

-----  
Mime-version: 1.0  
Date: Fri, 23 Feb 2001 09:26:33 -0800  
Message-ID: <ecabe.50087@merisel.com>  
From: James.Reid@merisel.com  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Wanna know where all the BA's went??  
Content-type: text/plain; charset="US-ASCII"  
Content-transfer-encoding: 7bit  
Content-description: cc:Mail note part  
Content-disposition: inline

Greetings all,

I happened to see the cover of the latest issue of Worth magazine. I'm not into finance at all, but the "sculpture" on the cover is what really caught my eye. A quick internet search let me to the artist's site. View it and weep. The really sad part is I recognize a lot of the pieces.

<http://www.panix.com/~fluxus/FluX/ESH.html>

Have a nice weekend.

-Jim

-----  
Date: Fri, 23 Feb 2001 10:55:08 -0700 (MST)  
From: Richard Loken <richardlo@devax.admin.athabasca.ca>  
Subject: Re: car radio Antenna cable.  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: Old Tube Radios <boatanchors@theporch.com>

Message-id:

<Pine.PMDF.3.95.1010223104705.541122782r-100000@devax.admin.athabascau.ca>

MIME-version: 1.0

Content-type: TEXT/PLAIN; charset=US-ASCII

I don't know what the characteristic impedance of car radio coax is but I can tell you that car radios are extremely forgiving. I have one on my desk here that I threw in a box with a F59 connector and then I hooked it to our clandestine MATV system which consist of a Yagi on the roof pointed South at Edmonton which is 150Km away. In the past I have stuck a piece of wire into the F59 and at other times connected it to a piece of RG-59 with a piece of wire at the far end.

Car radios were always very high quality receivers for their time. That is a crummy place to operate a radio receiver. And that cable! It has an outer covering and a shield and like any coax but the centre conductor rattles around in an air gap before you reach the insulator between the centre conductor and the shield.

Howcum?

---

Richard Loken VE6BSV, Systems Programmer - VMS  
Athabasca University  
Athabasca, Alberta Canada  
\*\* richardlo@admin.athabascau.ca \*\*

-----

Message-ID: <000601c09dc2\$91a1f320\$3095acce@b1yhp64>

From: =?iso-8859-1?Q?Andr=E9\_Guibert?= <aguibert@sympatico.ca>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Tr: Wanna know where all the BA's went??

Date: Fri, 23 Feb 2001 13:00:53 -0500

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Bonjour Jim

You have the same feelings that my wife had when I came home  
with a Bren Gun

Carrier(WW2 light armored tracked vehicule, 7 tons)

She did not see its soul, just the slightly rusted pile of  
metal that was "Art" to me.

More beautifull(to me) after I installed a WS19 Mk3.( OK  
Jack!).

Jim, try to see the "Art" side of things.

Andre



9art

----- Original Message -----

From: <James.Reid@merisel.com>

To: Old Tube Radios <boatanchors@theporch.com>  
Sent: Friday, February 23, 2001 12:26 PM  
Subject: Wanna know where all the BA's went??

> Greetings all,  
> I happened to see the cover of the latest issue of Worth magazine. I'm  
not  
> into finance at all, but the "sculpture" on the cover is what really  
caught my  
> eye. A quick internet search let me to the artist's site. View it and  
weep.  
> The really sad part is I recognize a lot of the pieces.  
>  
> <http://www.panix.com/~fluxus/FluX/ESH.html>  
>  
> Have a nice weekend.  
>  
> -Jim  
>  
>

-----  
Message-ID: <3A96A685.3CB83AB3@erols.com>  
Date: Fri, 23 Feb 2001 13:05:57 -0500  
From: David Jordan <wa3gin@erols.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: car radio Antenna cable.  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I think the coax is 62ohm...I've used RG59 and had no noticable change  
in reception...

-----  
Date: Fri, 23 Feb 2001 13:50:15 -0500  
From: BEN NOCK <G4BXD@compuserve.com>  
Subject: Key FS  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-ID: <200102231350\_MC2-C6AD-1777@compuserve.com>  
MIME-Version: 1.0  
Content-Transfer-Encoding: quoted-printable  
Content-Type: text/plain;  
charset=ISO-8859-1  
Content-Disposition: inline

RAF WWII Bathtub Morse key, in 1st class condx, =

brown bakerlite.

40.00 Pound

already boxed and waiting to go due to previous time waster. =

Ben G4BXD.

-----  
Message-Id: <5.0.2.1.2.20010223123802.00a14a20@mail.gte.net>  
Date: Fri, 23 Feb 2001 13:08:57 -0600  
To: Old Tube Radios <boatanchors@theporch.com>  
From: "Anthony W. DePrato WA4JQS" <anthony.deprato@gte.net>  
Subject: NEED COPY  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

I have obtained an RME 4301 sideband adapter for my 75A2 but i need copy  
of the RME book . anyone have one please drop me a line

thanks

Tony WA4JQS

Anthony W.DePrato WA4JQS

Founder: South Sandwich Island Antarctic Dxpediton Group 1988

Calls Held VP8BZL VP8SSI 3Y0PI ZD8JQS V31SS WA4JQS/ZS1 WA4JQS/KC4 WA4JQS  
/4K1

Member: CQ DX HALL OF FAME # 35

-----  
Message-Id: <200102232132.QAA01694@tisch.mail.mindspring.net>  
Date: Sat, 24 Feb 2001 13:34:34 -0800  
Subject: Re: how do you inventory your vacuum tubes?  
From: "John Gibson" <gibsonj@mindspring.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Mime-version: 1.0  
Content-type: text/plain; charset="US-ASCII"  
Content-transfer-encoding: 7bit

To inventory my tubes, I have been using a software program called VT  
Data, available from AES for \$29.

This software has a fair tube specs manual although a few common types  
have been left out, but it does have a pretty good tube inventory program  
built in. My only complaint about it is that it only gives you half a  
monitor screen line ( approx 7 or 8 words ) for notes on a particular tube.

-----  
From: brian.k.harris@philips.com  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Mercury Vapor  
Message-ID: <0056910010524312000002L122\*@MHS>  
Date: Fri, 23 Feb 2001 16:49:56 -0600  
MIME-Version: 1.0  
Content-Type: text/plain; charset=iso-8859-1; name="MEMO 02/23/01 16:46:27"  
Content-Transfer-Encoding: quoted-printable  
Content-Disposition: inline

When a mercury vapor rectifier ISN'T. Here's the scenario. I've got a couple of used 866A's that came out of a Valiant I recently sold. They worked okay, but I put in two new ones before I sold the rig because I thought they had been acting up when, indeed, it was a bad solder connection on a modulator tube socket. Anyway, the old ones had all sorts of shiny little balls and streaks on the inside of the glass, which I thought was semi-liquid mercury, so I put them in the oven to 'vaporize' the mercury. After several hours at 200 degrees, the balls and streaks were still there, which makes me think the material is not mercury, but rather solder or something else. Any clues?

Brian WA5UEK

=

-----  
Date: Fri, 23 Feb 2001 14:58:53 -0800  
From: Arden Allen <gumbear@pacbell.net>  
Subject: Re: Antenna cable.  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <0G98006J2FRFAR@mta6.snfc21.pbi.net>  
MIME-version: 1.0  
Content-type: text/plain; charset=ISO-8859-1  
Content-transfer-encoding: 7bit

Hi Brian;

> Greetings to the list. Could anyone tell me the characteristic impedance of  
> the a car radio antenna lead in marked 5P3-46C? There is also a short  
> extension piece marked 5P3-37C. I'm guessing that they are higher than 75  
> Ohms. I want to connect an external car radio antenna to a boat anchor  
> vibrator type receiver in the workshop.

The shielded cable between the radio and antenna is not a transmission line, it is part of the inductively loaded matching network that allows a

short whip to work efficiently against the capacitance of the adjacent car body capacitance. It is designed with a very small center conductor to minimize capacitance and loss because the circuitry is highly reactive, which it must be to work properly. The shield is necessary to keep out electrical noise. To make a car radio antenna resonate properly in the work shop you have to mount it on a large plane of metal to simulate the car body. Best approach, I think, is to use a length of wire and dink around with a few components to make a matching network. When the antenna trimmer maintains its peaking across the band reasonably well you have arrived. I haven't tried that so your results may vary.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

-----  
Date: Fri, 23 Feb 2001 15:08:33 -0800  
From: Arden Allen <gumbear@pacbell.net>  
Subject: Re: Mercury Vapor  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <0G98006UVG7HCA@mta6.snfc21.pbi.net>  
MIME-version: 1.0  
Content-type: text/plain; charset=ISO-8859-1  
Content-transfer-encoding: 7bit

Hi Brian;

> .....  
When a mercury vapor rectifier ISN'T. Here's the scenario. I've got a couple of used 866A's that came out of a Valiant I recently sold. They worked okay, but I put in two new ones before I sold the rig because I thought they had been acting up when, indeed, it was a bad solder connection on a modulator tube socket. Anyway, the old ones had all sorts of shiny little balls and streaks on the inside of the glass, which I thought was semi-liquid mercury, so I put them in the oven to 'vaporize' the mercury. After several hours at 200 degrees, they balls and streaks were still there, which makes me think the material is not mercury, but rather solder or something else. Any clues?  
> .....

I ain't the physicist on the List but having read discussions on mercury vapor tubes before I think that once the vapor pressure inside the tube reaches a certain level no more evaporation will take place. There is always a certain amount of excess mercury, no simple way to put in the exact amount. As soon as your tubes cool down the mercury will re-condense. When powering up mercs from a cold start you need to let them warm up for about 15 minutes to get the mercury evaporated. Applying HV too soon can result in arcing which damages the tube. A vintage RCA industrial tube manual will give you the exact rules to follow.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

-----  
Date: Fri, 23 Feb 2001 18:44:22 -0500  
From: Meir Ben-Dror <mbendror@optonline.net>  
Subject: RE: Mercury Vapor  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <00b601c09df2\$8c175640\$0291a8c0@ntwks1.ws19ops.com>  
MIME-version: 1.0  
Content-type: text/plain; charset=iso-8859-1  
Content-transfer-encoding: 7BIT

Baking the mercury vapor tube is not going to do anything to the mercury condensate. It's natural for the mercury to condense and sit in drops on the bottom of the tube when it's not used. These tubes should be turned on with only filament voltage for at least 15 minutes for the mercury to heat up and start vaporizing. ONLY THEN you should apply the high voltage.

73, Meir WF2U

-----Original Message-----

From: owner-boatanchors@theporch.com [mailto:owner-boatanchors@theporch.com]  
On Behalf Of brian.k.harris@philips.com  
Sent: Friday, February 23, 2001 5:50 PM  
To: Old Tube Radios  
Subject: Mercury Vapor

When a mercury vapor rectifier ISN'T. Here's the scenario. I've got a couple of used 866A's that came out of a Valiant I recently sold. They worked okay, but I put in two new ones before I sold the rig because I thought they had been acting up when, indeed, it was a bad solder connection on a modulator tube socket. Anyway, the old ones had all sorts of shiny little balls and streaks on the inside of the glass, which I thought was semi-liquid mercury, so I put them in the oven to 'vaporize' the mercury. After several hours at 200 degrees, they balls and streaks were still there, which makes me think the material is not mercury, but rather solder or something else. Any clues?

Brian WA5UEK

-----  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Date: Fri, 23 Feb 2001 18:14:43 +0100  
Subject: Re: car radio Antenna cable.  
Message-ID: <20010223.181448.-968829.0.jackiv@juno.com>

MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit  
From: jackiv@juno.com

RE auto coax antenna cable. The inner conductor is about 0.010 in diameter, the inside of the braid is about 0.375 inches. The ratio is 37.5/1 I always felt that the capacity was on the order of 9 to 10 pf/foot.  
Jack K0EWU <jackiv@juno.com>

On Fri, 23 Feb 2001 13:05:57 -0500 David Jordan <wa3gin@erols.com> writes:

> I think the coax is 62ohm...I've used RG59 and had no noticable  
> change  
> in reception...  
>  
>

-----  
Message-ID: <3A972615.16318F61@corn.cso.niu.edu>  
Date: Fri, 23 Feb 2001 21:10:13 -0600  
From: Steve Berg <z931086@corn.cso.niu.edu>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: The HRO and Gonset Ride Again  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Well, after recapping both of them, and getting a working Dow Key t/r relay put together from several units, I finally fired up the HRO-50T1 and the Gonset GSB-100 on the air. They seem to work well on CW, and have made several nice contacts on 80 and 40 meters. I have not used the HRO on the air much for the past 15 years. The Gonset sat on my "to be fixed" pile for at least 5. There are still some quirks to be ironed out, but at least I am making contacts, and having some fun in the process. These fine old radios deserve to be used, and not just to sit there on the shelf. Thanks are certainly due to a number of list members who gave me some good pointers on fixing them up along the way!

73,

Steve WA9JML

-----  
Date: Sat, 24 Feb 2001 00:13:24 -0500  
From: "ROBERT W. DOWNS" <RWDowns\_WA5CAB@compuserve.com>  
Subject: RE: BC-342: Quandry

To: Old Tube Radios <boatanchors@theporch.com>  
Message-ID: <200102240013\_MC2-C6A5-7EA8@compuserve.com>  
MIME-Version: 1.0  
Content-Transfer-Encoding: quoted-printable  
Content-Type: text/plain;  
charset=ISO-8859-1  
Content-Disposition: inline

Arden,

TM 11-4002 gives the same instructions as TM 11-4001. It's a bit late to= do so tonight, but I'll try to run the same resistor load test (16,500 oh= m) test tomorrow. In the meantime, is the AC line connected to the 120 volt= tap and not the 110? Is the filter cap an original or at least the same value (8ufd each section)? Is the 65K bleeder resistor OK?

BTW, I hope that the diameter of the 3-pin plug on the line cord that you= hardwired into the RA-20 is no larger than the diameter of the 2-pin sock= et that you removed. Otherwise there will be a few expletives deleted when you get ready to put the radio back into the cabinet. :-)

Robert Downs  
<RWDowns\_WA5CAB@compuserve.com>  
Houston

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Message-ID: <61BE4D293E55D411A7D2005004BC1CFB06B0FD@ECHO1SERVER>  
From: "Brian.Goldsmith" <brian.goldsmith@echo1.com.au>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Antenna cable.  
Date: Sat, 24 Feb 2001 18:54:21 +1100  
MIME-Version: 1.0  
Content-Type: text/plain

If you want to find out the true story,ask the list!!Thanks to all who replied.

Brian Goldsmith.

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Message-ID: <01C09E30.7B9735E0@dial44.pm3-v90.mystic.riconnect.com>  
From: "Christopher A.Bowne" <radiobwn@riconnect.com>  
To: Old Tube Radios <boatanchors@theporch.com>



Subject: Transcontinental Chirp Tonight!

Date: Sat, 24 Feb 2001 07:07:37 -0500

Transcon Chirp '01 will commence on 02/25/01 at 0600Z/0100 Eastern/2200 Pacific on 3570 kc. Thats early Sunday AM on the East Coast and late tonight (Saturday) on the West Coast.

The purpose of the operation is to establish coast-to-coast CW QSOs using the classic military masters of CW with "character" - BC-191s, 223s, 375s, GRC-9s, WS-19s, et al. Ted, W3PWW will anchor ops here on the East Coast, and Dennis, W7QHO will do likewise out West. We probably will go at it for about an hour or so, or until people start falling asleep at the keys.

This has been a fun event in the past, and all are welcome to join the fray, especially if you can flash up a set with some nice "character". Set the alarm clock, bring a strong cup of coffee down to the shack, and have a little fun on the continuous wave with us.

If the hour is too late/early for you, don't forget that the CW East Coast Military Radio Net meets every Sunday night on 3570 kc at 0200Z/2100 Eastern. All are likewise welcome with us there too.

73,

Chris Bowne, AJ1G  
Stonington CT  
radiobwn@riconnect.com

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End of BOATANCHORS Digest 3113

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